

Express Mail No.: EV374986045US  
PATENT  
H0006347-1170

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kyusung Kim et al.	
Serial No.: Filed herewith	
Filing Date: Filed herewith	
For: METHOD FOR FAULT DIAGNOSIS OF A TURBINE ENGINE	

**COMMENTARY RE INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant identifies the prior art listed on the attached Information Disclosure Statement (Form PTO-1449). The statement is not a representation that all of the information cited is necessarily effective as prior art against the application. Only copies of non US patents and patent applications are enclosed, if any.

Applicant respectfully requests that the disclosed reference be made of record in the subject application.

Respectfully submitted,



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Robert Desmond, Reg. No. 38,430  
Attorneys for Applicant

Dated: March 16, 2004

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Substitute for form 1449A/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Application Number</b>	filed herewith
		<b>Filing Date</b>	filed herewith
		<b>First Named Inventor</b>	Kyusung Kim
		<b>Group Art Unit</b>	
		<b>Examiner Name</b>	
(use as many sheet as necessary)		<b>Attorney Docket Number</b>	H0006347-1170
Sheet	1	of	2

U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Signature	/Mingien Jen/	Date Considered	10/30/2008
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheet as necessary)

Sheet 2

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2

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## ATTACHED DOCUMENTS

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

**OTHER R&D ART - NONPATENT LITERATURE DOCUMENTS**  
Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

2

59

104

TEUVON KOHONEN, "The Self-Organizing Map," Proceedings of the IEEE, Volume 78, Issue 11, November 1990, pp. 1664-1680.

**Examiner Signature** /Mingjen Jen/ **Date Considered** 10/09/2008

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